Appl. No. 09/756,805 Amdt. Dated 2/11/2005

Response to Office action dated 08/13/2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim I (Canceled)

Claim 2 (Currently amended): An electronic bulletin board system including a server computer with

an electronic bulletin board function communicating with at least one user computer via a network

for mediating information exchange therebetween, said server computer comprising:

a first database as a notable words collection storing a plurality of words that are

appropriately selected;

a second database storing a plurality of records with text data;

a logic device inspecting a message text sent from a user computer of a person who wants to

post a message by consulting the notable words collection, wherein

the message text is posted on the bulletin board when the message text does not include a

notable word in the notable words collection:

the second database is searched by using the notable word as a keyword when the message

text includes a notable word in the notable words collection, and if the record including the notable

word does not exist in the database, the message text is posted on the bulletin board; and

when the record including the notable word exists as a result of searching the second

database, the word in the message text is converted into a hypertext format having a URL generated

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properly to which the word is linked as a link destination, and the message text is posted on the

bulletin board, the URL being so described as to constitute a start instruction to a search report

program, which reports a result of searching the first second database by using the notable word as a

keyword, and

when the URL is sent from a specific user computer, the search report program is executed to

return a set of report screen data of the search result to the specific user computer.

Claim 3 (Previously presented): An electronic bulletin board system according to claim 2, wherein

each record stored in the second database is linked with a corresponding URL, and the search report

program generates a set of screen data including a hypertext having the URL to which the obtained

record is linked as a link destination.

Claim 4 (Canceled)

Claim 5 (Currently amended): A mail server receiving an e-mail sent from a user computer via a

network and sending the e-mail to the network directed to an e-mail address of a recipient of the e-

mail, said mail server comprising:

a first database as a notable words collection storing a plurality of words that are

appropriately selected;

a second database storing a plurality of records, each of the records including text data;

a logic device inspecting a message text in an e-mail sent from a user computer by consulting

the notable words collection, wherein

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the e-mail is sent to the e-mail address of the recipient when the message text does not

include a notable word in the notable words collection;

the second database is searched by using the notable word as a keyword when the message

text includes a notable word in the notable words collection, and if the record including the notable

word does not exist in the database, sending the e-mail to the recipient; and

when the record including the notable word exists as a result of searching the second

database, the notable word in the message text is converted into a hypertext format having a URL

generated properly to which the notable word is linked as a link destination, and the e-mail is sent to

the recipient, the URL being so described as to constitute a start instruction to a search report

program, which reports a result of searching the first second database by using the notable word as a

keyword, and

when the URL is sent from a specific user computer, the search report program is executed to

send a set of report screen data of the search result to the specific user computer.

Claim 6 (Previously presented): A mail server according to claim 5, wherein each of the records

stored in the second database is linked with a corresponding URL, and the search report program

generates a set of screen data including a hypertext having the URL to which the obtained record is

linked as a link destination.

Claim 7 (Canceled)

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PAGE 9/28 * RCVD AT 2/11/2005 5:27:24 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/6 * DNIS:8729306 * CSID:+1 805 230 1355 * DURATION (mm-ss):07-42

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Claim 8 (Previously presented): A method of operating an electronic bulletin board system including

a server computer with an electronic bulletin board function communicating with at least one user

computer via a network for mediating information exchange therebetween, comprising:

inspecting a message text sent from a user computer of a person who wants to post a message

by consulting a first database as a notable words collection storing a plurality of words that are

appropriately selected;

posting the message text on the bulletin board when the message text does not include a

notable word in the notable words collection;

searching a second database by using the notable word as a keyword when the message text

includes a notable word in the notable words collection, and posting the message text on the bulletin

board if the record including the notable word does not exist in the second database, the second

database storing a plurality of records including text data; and

when the record including the notable word exists as a result of searching the text database,

the notable word in the message text is converted into a hypertext format having a URL generated

properly to which the word is linked as a link destination, and the message text is posted on the

bulletin board, the URL being so described as to constitute a start instruction to a search report

program, which reports a result of searching the second database by using the notable word as a

keyword, and

when the URL is sent from a specific user computer, the search report program is executed to

return a set of report screen data of the search result to the specific user computer.

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PAGE 10/28 * RCVD AT 2/11/2005 5:27:24 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/6 * DN(S:8729306 * CSID:+1 805 230 1355 * DURATION (mm-ss):07-42

02-11-'05 14:33 FROM-SoCal IP Law Group +1-805-230-1355

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Claim 9 (Previously presented): A method of operating an electronic bulletin board system

according to claim 8, wherein each record stored in the second database is linked with a

corresponding URL, and the search report program generates a set of screen data including a

hypertext having the URL to which the obtained record is linked as a link destination.

Claim 10 (Canceled):

Claim 11 (Currently amended): A method of operating a mail server for receiving an e-mail sent

from a user computer via a network and sending the e-mail to the network directed to an e-mail

address of a recipient of the e-mail, comprising:

inspecting a message text in an e-mail sent from a user computer by consulting a first

database as a notable words collection storing a plurality of words that are appropriately selected;

sending the e-mail to the e-mail address of the recipient when the text does not include a

notable word in the notable words collection;

searching a second database storing a plurality of records, each of which including text data,

by using the notable word as a keyword when the message text includes a notable word in the

notable words collection, and if the record including the notable word does not exist in the database,

sending the e-mail to the recipient; and

when the record including the notable word exists as a result of searching the second

database, converting the notable word in the message text into a hypertext format having a URL

generated properly to which the notable word is linked as a link destination, and sending the e-mail

to the recipient, the URL being so described as to constitute a start instruction to a search report

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program, which reports a result of searching the text second database by using the notable word as a keyword, and

when the URL is sent from a specific user computer, executing the search report program to send a set of report screen data of the search result to the specific user computer.

Claim 12 (Previously presented): A method of operating a mail server according to claim 11, wherein each of the records stored in the second database is linked with a corresponding URL, and the search report program generates a set of screen data including a hypertext having the URL to which the obtained record is linked as a link destination.